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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/928,725 AUG 29 2003 7590	08/13/2001 04/03/2003	Randy E. Dewhirst	D-2550A/WOD	7156

William O'Driscoll - 12-1
The Trane Company
3600 Pammel Creek Road
La Crosse, WI 54601

DUE
ASAP
Original Date Dec 10, 2003
Date Dec 02, 2003
Original was Dec 02, 2003

EXAMINER

FLANDRO, RYAN M

ART UNIT 3679 PAPER NUMBER
RECEIVED
DATE MAILED: 04/03/2003 SEP 02 2003

OFFICE OF PETITIONS

Please find below and/or attached an Office communication concerning this application or proceeding.

RECEIVED

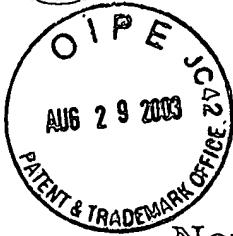
APR 7 2003

PATENT DEPARTMENT



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, DC 20231
www.uspto.gov



Paper No. *[Signature]*

Notice of Non-Compliant Amendment (37 CFR 1.121)

The amendment filed on 2-24-0 is considered non-compliant because it has failed to meet the requirements of 37 CFR 1.121, as amended on September 8, 2000 (see 65 Fed. Reg. 54603, Sept. 8, 2000, and 1238 O.G. 77, Sept. 19, 2000). In order for the amendment to be compliant, applicant must supply the following omissions or corrections in response to this notice.

THE FOLLOWING ITEMS ARE REQUIRED FOR COMPLIANCE WITH RULE 1.121 (APPLICANT NEED NOT RE-SUBMIT THE ENTIRE AMENDMENT):

- 1. A clean version of the replacement paragraph(s)/section(s) is required. See 37 CFR 1.121(b)(1)(ii).
- 2. A marked-up version of the replacement paragraph(s)/section(s) is required. See 37 CFR 1.121(b)(1)(iii).
- 3. A clean version of the amended claim(s) is required. See 37 CFR 1.121(c)(1)(i).
- 4. A marked-up version of the amended claim(s) is required. See 37 CFR 1.121(c)(1)(ii).

Explanation: Please see Sample Amendment format

(LIE: Please provide specific details for correction to assist the applicant. For example, "the clean version of claim 6 is missing.")

For further explanation of the amendment format required by 37 CFR 1.121, see MPEP § 714 and the USPTO website at <http://www.uspto.gov/web/offices/dcom/olia/pbg/sampleaf.pdf>. A condensed version of a sample amendment format is attached.

- PRELIMINARY AMENDMENT:** Unless applicant supplies the omission or correction to the preliminary amendment in compliance with revised 37 CFR 1.121 noted above within ONE MONTH of the mail date of this letter, examination on the merits may commence without entry of the originally proposed preliminary amendment. This notice is not an action under 35 U.S.C. 132, and this ONE MONTH time limit is not extendable.
- AMENDMENT AFTER NON-FINAL ACTION:** Since the above-mentioned reply appears to be *bona fide*, applicant is given a TIME PERIOD of ONE MONTH or THIRTY DAYS from the mailing of this notice, whichever is longer, within which to supply the omission or correction noted above in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Eric Daniels
Legal Instruments Examiner (LIE)

SAMPLE AMENDMENT FORMAT

Conventional Heading Information
for Amendment Supplied Here (Applicant, Appl. No., etc)

AMENDMENT

Sir:

In response to the Office action of October 10, 2000, please amend the above-identified application as follows:

In the Specification:

Please replace the paragraph beginning at page 5, line 15, with the following rewritten paragraph:

-- In this construction the electric heating elements are positioned directly beneath the iron grid bars and melted fat is carried off in grooves formed in the upper surfaces of the bars. --

In the claims:

Please cancel claim 6.

Please amend claim 7 as follows:

7. (Amended) A griller as claimed in claim 1 wherein the power consumption of the heater element is 1250 watts and the weight of the grill member is about 3.5 kg.

(Page Break)

REMARKS/ARGUMENTS

Claims 1-5 and 7-10 remain in this application. Claim 6 has been canceled. Claim 7 has been amended.

Claims.....

.....
Applicant respectfully requests that a timely Notice of Allowance be issued in this case.

SIGNATURE _____

(Page Break)

VERSION WITH MARKINGS TO SHOW CHANGES MADE

In the specification:

Paragraph beginning at line 15 of page 5 has been amended as follows:

In this construction the electric heating elements are positioned directly beneath the iron grid bars and melted fat is carried off in grooves formed in the upper surfaces of the bars.

In the claims:

Claim 6 has been canceled.

Claim 7 has been amended as follows:

7. (Amended) A griller as claimed in claim 1 wherein the power consumption of the heater element is 1250 ~~1600~~ watts and the weight of the grill member is about 3.5 kg.



UNITED STATES
PATENT AND
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FEB 20 2003

Commissioner for Patents
Washington, DC 20231
www.uspto.gov

Dear Patent Business Customer:

The United States Patent and Trademark Office ("Office") is now permitting and encouraging applicants to voluntarily submit amendments in a revised format as set forth in *AMENDMENTS IN A REVISED FORMAT NOW PERMITTED*, *Off. Gaz. Pat. Office* (February 25, 2003), currently available on the USPTO web site at <http://www.uspto.gov/web/offices/pac/dapp/ropa/preognitice/revamdtprac.htm>. The revised format permits amendments to the specification and claims to be made in a single marked-up version; the requirement for a clean version is eliminated. Attached, you will find a flyer with information and instructions regarding the procedures to be used to comply with the revised format. The flyers are being inserted with out-going Office actions mailed during the period of February 20, 2003 - March 31, 2003.

The revised amendment format is essentially the same as the amendment format for the specification, claims, and drawings that the Office is considering adopting via a revision to 37 CFR 1.121 (Manner of Making Amendments). The revision to 37 CFR 1.121 (if adopted) will simplify amendment submission and improve file management. This proposed revision and others necessary to facilitate a gradual transition to the use of an Electronic File Wrapper (EFW) will be set forth in a Notice of Proposed Rule making (NPR), expected to be published by March 2003. After consideration of public comments, the Office anticipates adopting a revision to § 1.121, following publication of a Notice of Final Rule making (NFR), expected by June 2003, at which point compliance with revised § 1.121 will be mandatory.

The Office will continue to accept your amendment submissions in the revised format during the voluntary period, which will extend up to the effective date of final revisions to § 1.121. The Office also encourages your feedback on the proposed revised amendment format and other changes set forth in the NPR, expected to be published by March 2003.

For assistance: Any questions regarding the submission of amendments pursuant to the revised practice should be directed to Office of Patent Legal Administration (OPLA), Legal Advisors Elizabeth Dougherty (Elizabeth.Dougherty@uspto.gov), Gena Jones (Eugenia.Jones@uspto.gov) or Joe Narcavage (Joseph.Narcavage@uspto.gov). Alternately, you may send e-mail to "Patent Practice", the OPLA e-mail address that has been established for receiving queries and questions about patent practice and procedures or telephone OPLA at (703) 305-1616.

Nicholas P. Godici
Commissioner for Patents

Attachment: Flyer entitled: *Revised Notice* AMENDMENTS MAY NOW BE SUBMITTED IN REVISED FORM!!*

Attachment for PTO-948 (Rev. 03/01, or earlier)

6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTO-37), the new drawings **MUST** be filed within the **THREE MONTH** shortened statutory period set for reply in the Notice of Allowability. Extensions of time may **NOT** be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson, **MUST** be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings **MUST** be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

Timing of Corrections

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in **ABANDONMENT** of the application.

Revised Notice*

AMENDMENTS MAY NOW BE SUBMITTED IN REVISED FORMAT

The United States Patent and Trademark Office (USPTO) is permitting applicants to submit amendments in a revised format as set forth below. Further details of this practice are described in *AMENDMENTS IN A REVISED FORMAT NOW PERMITTED*, signed January 31, 2003, expected to be published in *Official Gazette* on February 25, 2003 (Notice posted on the Office's web site at <http://www.uspto.gov/web/offices/pac/dapp/opla/preognotice/revamdtprac.htm>). The revised amendment format is essentially the same as the amendment format that the Office is considering adopting via a revision to 37 CFR 1.121 (Manner of Making Amendments). The revision to 37 CFR 1.121 (if adopted) will simplify amendment submission and improve file management. The Office plans to adopt such a revision to 37 CFR 1.121 by July of 2003, at which point compliance with revised 37 CFR 1.121 will be mandatory.

Effective immediately, all applicants may submit amendments in reply to Office actions using the following format. Participants in the Office's electronic file wrapper prototype¹ receiving earlier notices of the revised practice may also employ the procedures set out below.

REVISED FORMAT OF AMENDMENTS

Begin on separate sheets:

Each section of an Amendment (e.g., Claim Amendments, Specification Amendments, Drawing Amendments, and Remarks) should begin on a separate sheet. *For example*, in an amendment containing a.) introductory comments, b.) amendments to the claims, c.) amendments to the specification, and d.) remarks, each of these sections must begin on a separate sheet. This will facilitate the process of separately indexing and scanning of each part of an amendment document for placement in an electronic file wrapper.

Two versions of amended part(s) no longer required:

The current requirement in 37 CFR 1.121(b) and (c) to provide two versions (a clean version and a marked up version) of each replacement paragraph, section or claim will be waived where an amendment is submitted in revised format below. The requirements for substitute specifications under 37 CFR 1.125 will be retained.

A) Amendments to the claims:

Each amendment document that includes a change to an existing claim, or submission of a new claim, **must include a complete listing of all claims in the application**. After each claim number, the status must be indicated in a parenthetical expression, and the text of each claim under examination (with markings to show current changes) must be presented. The listing will serve to replace all prior versions of the claims in the application.

- (1) The current status of all of the claims in the application, including any previously canceled or withdrawn claims, must be given. Status is indicated in a parenthetical expression following the claim number by one of the following: (original), (currently amended), (previously amended), (canceled), (withdrawn), (new), (previously added), (reinstated – formerly claim #_), (previously reinstated), (re-presented – formerly dependent claim #_), or (previously re-presented). The text of all pending claims under examination must be submitted each time any claim is amended. Canceled and withdrawn claims should be indicated by only the claim number and status.
- (2) All claims being currently amended must be presented with markings to indicate the changes that have been made relative to the immediate prior version. The changes in any amended claim should be shown by strikethrough (for deleted matter) or underlining (for added matter). An accompanying clean version is not required and should not be presented. Only claims of the status "currently amended" will include markings.
- (3) The text of pending claims not being amended must be presented in clean version, i.e., without any markings. Any claim text presented in clean version will constitute an assertion that it has not been changed relative to the immediate prior version.

¹ The Office's Electronic File Wrapper prototype program is described in *USPTO ANNOUNCES PROTOTYPE OF IMAGE PROCESSING*, 1265 *Off. Gaz. Pat. Office* 87 (Dec. 17, 2002) ("Prototype Announcement"), and applies only to Art Units 1634, 2827 and 2834.

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OFFICE OF PETITIONS

#9 DAC
PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE PATENT APPLICATION OF:

RANDY E. DEWHIRST AND
MARK W. HARRISON

U.S. SERIAL NO: 09/928,725

GROUP: 3679

FILED: AUGUST 10, 2001

EXAMINER: RYAN M. FLANDRO

FOR: CENTRIFUGAL IMPELLER ASSEMBLY

La Crosse, Wisconsin
August 26, 2003

I hereby certify that this correspondence
is being deposited with the U.S. Postal
Service as First Class Mail in an envelope
addressed to: Mail Stop Petition,
Commissioner for Patents, P.O. Box 1450,
Alexandria, VA 22313-1450 on

8/26/2003
Date

William O'Driscoll
William O'Driscoll

PETITION TO REVIVE UNDER 37 C.F.R. 1.137(b)

Mail Stop Petition
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The applicant has received a Notice of Abandonment mailed 12 August 2003 from the U.S. Patent Office that the listed application is abandoned for failure to reply to a Notice of Noncompliant Amendment mailed by the Patent Office on April 3, 2003, and providing no date for response.

Applicant hereby petitions to revive this abandoned application under 37 C.F.R. Section 1.137(b) inasmuch as applicant did not intent to abandon the application.

The entire Notice of Noncompliant Amendment is attached as well as applicant's reply to the Outstanding Office Action as mailed by applicant on February 10, 2003. In contradiction to the Notice of Noncompliant Amendment, the Response as submitted did include both clean

and highlighted copies of the proposed amendments and a copy of applicant's postcard is attached confirming that the Patent Office received the Amendment on February 20, 2003. Although this reply was previously filed and was complete as filed, applicant attaches a copy of the reply so that the reviewer of this Petition can confirm that the clean and marked up versions of the paragraphs were submitted in the original reply, that the Notice of Noncompliant Amendment was wrong in demanding that requirement and to comply with the requirements of 1.137(b) (1).

Regarding the petition fee required under 37 C.F.R. Section 1.137(b) as well as any other charges, fees and surcharges, the fees, charges and surcharges should be charged to applicant's Deposit Account 20-1434.

To complete the requirement of 37 C.F.R. Section 1.137(b) (3) applicant states that the entire delay in filing the required reply from the due date for the reply until a filing of a grantable petition was unintentional.

With the submission of the Reply as well as the copy thereof provided herewith, the petition fee, and the statement that the entire delay was unintentional, the requirements for a petition under 37 C.F.R. Section 1.137(b) are complete and applicant requests that the petition be granted in this submission. If applicant has overlooked an issue or a requirement, the reviewer is requested to contact applicant's representative immediately at the phone number below.

Respectfully Submitted,



William O'Driscoll
Registration No. 33,294

Telephone Number: (608) 787-2538



IN THE PATENT APPLICATION OF: RANDY E. DEWHLST AND
MARK W. HARRISON JCA216

FILED: AUGUST 10, 2001

U.S. SERIAL NO: 09/928,725

FOR: CENTRIFUGAL IMPELLER ASSEMBLY

Date Mailed: 02/10/2003



The Mail Room of the U.S. Patent & Trademark Office
acknowledges receipt of:

Request for a Two Month Extension of the Term for Response
Amendment A

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Drawings (Fig. 4 and 5) (1 sheet Red Lined)

FEB 26 2003

PATENT DEPARTMENT